

CLAIMS

1. A plastic bag with a zipper on an inner surface of an upper opening portion of a bag body made of a plastic film, the zipper having
5 a groove and a protrusion engaging with and disengaging from each other, wherein:

at least both sides of the bag body are fused or melted; and
the both sides of the bag body in the upper opening portion,
where both sides of the zipper are located, are not fused.

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2. A plastic bag with a zipper on an inner surface of an upper opening portion of a bag body made of a plastic film, the zipper having a groove and a protrusion engaging with and disengaging from each other, wherein:

15 at least both sides of the bag body are fused or melted; and
cut-offs are made at the both sides of the bag body in the upper opening portion where the zipper is provided.

3. A plastic bag according to claim 1 or claim 2, wherein at least
20 one heat fusable plastic sheet is placed between a front film and a back film composing the bag body, so that a plural number of chambers are formed.

4. A plastic bag according to claim 3, wherein the heat fusable
25 plastic sheet is a non woven fabric or a foam plastic sheet.

5. A plastic bag according to claim 3 or claim 4, wherein when the upper opening portion of the bag body is opened, an end portion of the heat fusible plastic near the upper opening portion is located above the zipper.

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6. A plastic bag according to claim 1 or claim 2, wherein a front film and a back film composing the bag body are fused together along a vertical line, so that a plural number of chambers are formed.